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UTILITY			orney Docket No.	101	.99 - US			
PATENT APPLICATION			t Inventor	Gar	y Qu S	Jin	· ·	
TRA	NSMITTAL	Title	Title DMT ALLOCATION			IMPERFECT	TEA	
(Only for new nonprovision	onal applications under 37 CFR 1.53(b)) Exp	ress Mail Label No	o.			ď	
APPLICA	ATION ELEMENTS	Α	DDRESS TO:		ant Comm	nissioner for Pat	ents	
	cerning utility patent application cont				ington, DO			
1. (Submit an original and a	Form (e.g., PTO/SB/17) a duplicate for fee processing)	7	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims : See 37 CFR 1.27	small entity status.	8	8. Nucleotide and/or Amino Acid Sequence Submission					
3. Specification (preferred arrangement	[Total Pages []]		(if applicable, all necessary) a Computer Readable Form (CRF)					
- Descriptive title	e of the invention to Related Applications		b. Specification Sequ	ience Li	sting on: .			
 Statement Reg 	arding Fed sponsored R & D		i. CD-ROM	or CD-f	R (2.copie	es); or		
- Reference to se	equence listing, a table, program listing appendix		ii.□ paper					
- Background of	the Invention		c. Statements	verifying	identity o	of above copies		
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)		ACCOMPANY	NG A	PPLICA	TION PART	S	
- Detailed Descri - Claim(s)	iption		9. X Assignment P	apers (d	over she	et & document(s))	
- Abstract of the	Disclosure	1	o. 37 CFR 3.73(when there is			Power of Attorney		
4. X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 2]]	1	1. English Trans	slation D	ocument	(if applicable)		
5. Oath or Declaration	[Total Pages 3]	1	2. Information D	-	-	Copies of Citations	IDS	
a. X Newty exec	uted (original or copy) prior application (37 CFR 1.63 (d))	1	3. Preliminary A	mendm	ent			
b (for continua	tion/divisional with Box 17 completed	<i>i)</i> 1	4. Return Recei	pt Posto	ard (MPE	EP 503)		
i. DELETION OF INVENTOR(S)			5. Certified Cop		•	•		
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			6. Other:	onty is c	daimed)			
	and 1.33(b). Sheet. See 37 CFR 1.76	ľ	Outer	••••••	• • • • • • • • • • • • • • • • • • • •			
	CATION, check appropriate box, and	d supply the	requisite information b	elow and	d in a prel	liminary amendi	ment,	
or in an Application Data She	eet under 37 CFR 1.76; Divisional Continuation-in-part	(CID)	of prior application No.:_		,			
Prior application information:	Examiner	(GP)	Group / Art Unit:				_	
• •	ONAL APPS only: The entire disclosure	- n of the prior	•	an oath	or declara	tion is supplied	 under	
Box 5b, is considered a part of	the disclosure of the accompanying corelied upon when a portion has been in	ontinuation o	divisional application	and is he	reby Incom	rporated by refer	ence.	
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Name	Marks & Clerk							
	P.O. Box 957, Statio							
Address	Suite 1800, 280 Sla		eet					
City	Ottawa	State	ON		Zip Cod	e K1P 5S	<u>' </u>	
Country	Canada	Telephone	(613)236-95	561	Fax	230-882	21	
Name (Print/Type)	George M. MacGregor	,	Registration No. (Att	ornevi A	(gent)	37,547		
Signature	/10/ Mr.			1		- 19 70	ai)	

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Co	mplete if Known	
Application Number		
Filing Date		
First Named Inventor	Gary Qu Jin	
Examiner Name		
Group Art Unit		
Attorney Docket No.	10100-HC	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
Deposit Deposit	Large Entity Small Entity Fee			
Account 13-1717	Code (\$) Code (\$) Fee Description	Fee Paid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name Marks & Clerk	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27 2. X Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filing for	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filling fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims below</u> Fee Paid	143 440 243 220 Design issue fee			
Total Claims20** = X =	144 600 244 300 Plant issue fee			
Independent - 3** = X =	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filling a submission after final rejection			
102 80 202 40 Independent claims in excess of 3	(37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	·		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)	Other fee (specify)			
**or number previously paid, if greater; For Kelssues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY				
	Complete (# applicable)			
Name (PrintType) George M. MacGregor	(Attorney/Agent) 37,547 Telephone 613-236-	9561		

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